

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Silvia Allegro

Title:

"METHOD FOR IDENTIFYING A MOMENTARY ACOUSTIC SCENE, USE

OF THE METHOD, AND HEARING DEVICE"

Serial No.:

10/059,059

Filed:

January 28, 2002

Docket:

34369

**INFORMATION DISCLOSURE STATEMENT** 

RECEIVED

NOV 8 9 2002

Commissioner for Patents Washington, D.C. 20231

Technology Center 2009

Sir:

The examination of the PCT International Application No. PCT/CH 02/00049 corresponding with the above-identified case disclosed the publications listed in the enclosed copy of Patent Office Form 1449. A copy of the publications are enclosed herewith together with a copy of the International Search Report.

Also listed on the Patent Office Form 1449 are references referred to in the specification. A copy of the publications are enclosed herewith.

It is requested that the publications noted herein be considered by the examiner and made of record in the examination of this application.

If there are any fees resulting from this communication, please charge the same to our Deposit Account No. 16-0820, our Order No. 34369.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date indicated below.

Michael W. Garvey/ Name of Attorney for Applicant(s

11-20-2002 Date



Respectfully submitted,

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November 20, 2002



Form PTO-1449

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INFORMATION DISCLOSURE CITATION BY APPLICANT

applicant.

APPLICANT: Silvia Allegro

FILING DATE: 1/28/2002

**GROUP ART** 

UNIT: **2644** 

U.S. PATENT DOCUMENTS Filing Date Examiner Document No. Date Name Class Subclass Initial Appropriate RECEIVED 5,604,812 2/1997 2/1995 Meyer Α B NOV & C FOREIGN PATENT DOCUMENTS Document No. Country Translation Date Class Subclass 0 814 636 A **EP** Cited in Spec. 6/1996 L 0 732 036 B1 8/1994 Cited in Spec. M EP 0 1 76321 A 10/2001 WO N Cited in ISR 01 20965 A2 WO 11/2001 Cited in ISR Q R OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc. S Feldbusch, Friditjof. "Geräuscherkennung mittels Neuronaler Netze," Zeitschrift Für Audiologie 1/1998. Ostendorf, M. et al. "Klassifikation von akustischen Signalen basierend auf der Analyse von Modulationsspektren zur Anwendung in digitalen Hörgeräten." AG Medizinische Physik, Fachbereich Physik, Carl von Ossietzky Universität Oldenburg. Zeitschrift Für Audiologie-Supplementum 1/1998 T U Kates, James M. "Classification of background noises for hearing-aid applications" JOURNAL ACOUSTICAL SOCIETY OF AMERICA, 97 (1), January 1995. Ostenforf, M. et al "Empirische Klassifizierung verschiedener akustischer Signale und Sprache mittels einer Modulationsfrequenzanalyse.' AG Medizinische Physik, Fachbereich Physik, Carl von Ossietzky Universität Oldenburg. W Hirsch, Herbert L. Statistical Signal Characterization, Published by ARTECH HOUSE, INC., Norwood, MA., X Y Examiner: Date Considered Initial if reference considered, regardless of whether citation is in conformance with MPEP 609; Draw line \*Examiner: through citation if not in conformance and not considered. Include copy of this form with next communication to